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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number, UTILITY 4115-116 DIV 4 Attorney Docket No. PATENT APPLICATION First Inventor Gallo, Robert C. TRANSMITTAL Therapeutic Fractions of Sources bf (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL484453454US **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or n original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. KX 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 401] Computer Readable Form (CRF) eferred errangement set forth hi Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications Statement Regarding Fed sponsored R & D i. D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, ii.⊠ paper or a computer program listing appendix - Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. KX English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) Total Sheets 38 Copies of IDS 5. Oath or Declaration Information Disclosure [Total Pages [Statement (IDS)/PTO-1449 Citations Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed) 13. XX **Preliminary Amendment** Return Receipt Postcard (MPEP 503) 14. XX (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 15. named in the prior application, see 37 CFR 16 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment. or in an Application Data Sheet under 37 CFR 1.76: Continuation 220,415 Divisional XX Continuation-in-part (CIP) Examiner Bansai, G Group I Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label

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106 310 206 155 Design filing fee		120		220		Filing	a brief in su	pport of an a	ppeal			
107 480 207 240 Plant filing fee			121		221		Reque	est for oral h	nearing		:	
108 690 208 345 Reissue filing fee				1,510	138	1,510	Petitio	n to institute	e a public use	proceeding		
114 150 214 75 Provisional filing fee			140	110	240	55	Petitio	n to revive	- unavoidable	•		
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102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid		149	690	249	345			al invention t R § 1.129(b)				
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